

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled HIGH REFRACTIVE INDEX THERMOPLASTIC POLYPHOSPHONATES, the specification of which

(check one)	_ is attached hereto.	
	✓ was filed	
	Application Serial No.09/439,82	<u> 25</u>
	and was amended on	(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. 119	
			_ YES _ NO	
			_ YES _ NO	
			_ YES _ NO	

			YES	_ NO	
I hereby claim the benefit approvisional applications) list	under Title 35, ted below:	United States Cod	le, §119(e) o	f any Unit	ed State
(Application Number)		(Filing Dat	te)		
(Application Number)		(Filing Dat	e)		
I hereby claim the benefit applications) listed below a application is not disclosed if first paragraph of Title 35, U information as defined in Title the filing date of the prior application:	and, insofar as in the prior Unit inited States Code e 37, Code of Fe	the subject mattered States applications, \$112, I acknowled deral Regulations,	r of each of on in the manuedge the duty \$1.56(a) which	the claims ner provide to disclose h occurred	of this the day the material between
Application Serial No.	Filing 1	Date	Status		
Application Serial No.	Filing	 Date	Status		
	8		Status		

I hereby appoint the following attorneys) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark office connected therewith as well as to file equivalent patent applications in countries foreign to the United States including the filing of international patent applications in accordance with the Patent Cooperation Treaty: Audley A. Ciamporcero, Jr. (#26,051), Steven P. Berman (#24,772), Andrea L. Colby (#30,194), Michael Stark (#32,495), Michael Q. Tatlow (#20,501), Gordon D. Coplein (#19,165), William F. Dudine, Jr. (#20,569), Michael J. Sweedler (#19,937), S. Peter Ludwig (#20,298), Harold E. Wurst (#22,183), Joseph B. Lerch (#26,936), Melvin C. Garner (#26,272), Ethan Horwitz (#27,464), Beverly B. Goodwin (#28,417), Adda C Gorgoris (#29,714), Martin E. Goldstein (#20,869), Bert J. Lewen (#19,407), Henry Sternberg (#22,408), Robert A. Green (#28,301), Peter C., Schechter (#31,662), Robert Schaffer (#31,194), Robert C. Sullivan (#30,499), Ira J. Levy (#35,587), Joseph R. Robinson (#33,448), Jay P. Lessler (#41,151),

Send Correspondences to DARBY & DARBY P.C. 805 Third Avenue New York, NY 10022 Direct Telephone Calls To: Joseph R. Robinson (212) 527-7700

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature: A. K. Wolfa-

Full Name of Sole Hosadurga K. Shobha or First Inventor

Date 08 14 00

Citizenship: India

Residence: Blacksburg, Virginia

Post Office Address: Virginia Tech., Blacksburg, Virginia 24061

•	/
Inventor's Signature:	
Full Name of Second Joint Inventor, If Any	Venkat Sekharipuram
	Date:
Citizenship: India Residence: Roanoke, Virginia Post Office Address: 6701 Pete	ers Creek Road, Suite #100, Roanoke, Virginia 240
_	
Inventor's Signature:	Jame & Wi Hath
Full Name of Second Joint	James E. McGrath
Inventor, If Any	Date: 14,2000
Citizenship: U.S.	O
Residence: Blacksburg, Virginia Post Office Address: Virginia T	ech., Blacksburg, Virginia 24061
Inventor's Signature:	
Full Name of Second Joint Inventor, If Any	Atul Bhatnagar
and the same of th	Date:
Citizenship: INDIA	

Citizenship: INDIA
Residence: Roanoke, Virginia
Post Office Address: 3317 F Circle Brook Drive, Roanoke, Virginia 24014



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(check one)	is attached hereto.	
	✓ was filed	. ,
•	Application Serial No.09/43	39,825
	and was amended on	(if applicable)

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I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Pederal Regulations, §1.56(a).

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Prior Foreign Application(s):

Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C. 119	
			_ YES _ NO	
			_YES _NO	
			_ YES _ NO	

I hereby claim the benefit up provisional applications) liste	nder Title 35, United Sed below:	States Code, §119(e) of ar	ny United States
(Application Number)	. (Filing Date)	
(Application Number)	$\overline{0}$	Filing Date)	
I hereby claim the benefit us applications) listed below an application is not disclosed in first paragraph of Title 35, Uninformation as defined in Title the filing date of the prior apparaphication:	d, insofar as the subj the prior United States ited States Code, §112, 37, Code of Federal Re	ject matter of each of the application in the manner part of acknowledge the duty to degulations, \$1.56(a) which occur	claims of this provided by the isclose material coursed between
Application Serial No.	Filing Date	Status	,
Application Serial No.	Filing Date	Status	

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Inventor's Signature:	
Full Name of Sole or First Inventor	Hosadurga K. Shobha
	Date
Citizenship: India	•
Residence: Blacksburg, Virginia	
Post Office Address: Virginia Te	ech., Blacksburg, Virginia 24061

Inventor's Signature:	Swenkateshwaran	
Full Name of Second Joint Inventor, If Any	Venkat Sekharipuram Date: 02/01/00	
Citizenship: India Residence: Roanoke, Virginia Post Office Address: 6701 Pe	eters Creek Road, Suite #100, Roanoke, Virginia	24019
Inventor's Signature:		
Full Name of Second Joint Inventor, If Any	James E. McGrath	
	Date:	
Citizenship: U.S. Residence: Blacksburg, Virgin Post Office Address: Virginia	iia Tech., Blacksburg, Virginia 24061	
Inventor's Signature:	Atutillation.	
Full Name of Second Joint Inventor, If Any	Atul Bhatnagar	

Citizenship: INDIA Residence: Roanoke, Virginia Post Office Address: 3317 F Circle Brook Drive, Roanoke, Virginia 24014

Application (լք.km//մի)։ 10/642,92

Attorney Docket No.: 02095/100F180-US2

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EC 983947443 - 45

on <u>March 23, 2004</u> Date

Signature

B.W. L. EE

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Notice of File Missing Parts of Nonprovisional Application (2 pages); Appendix A - Declaration and Power of Attorney signed by H. Shobha and J. McGrath (4 pages); Appendix B - Declaration and Power of Attorney signed by by V. Sekharipuram and A. Bhatnagar (4 pages); Response to Notice to File Missing Parts of Application (2 pages); Fee Transmittal for FY 2004 (1 page); and Postcard;